

10/08/03
U.S. PTO
10351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
(For new non-provisional applications under 37 CFR § 1.53(b))

10/08/03
U.S. PTO
10351
10/615507

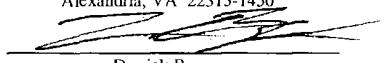
Atty. Dkt. No: 5500-79600	
Inventor(s): Mitchell Alsup	
Title: System And Method Of Identifying Liveness Groups Within Traces Stored In A Trace Cache	

**CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EV 324268452 US
DATE OF DEPOSIT: July 8, 2003

I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
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above and is addressed to:

Commissioner for Patents
M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

Assignee: Advanced Micro Devices, Inc.
One AMD Place
Sunnyvale, CA 94088
U.S.A.

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	46	-20=	26	x \$18.00=	\$468.00
Independent Claims	5	-3 =	2	x \$84.00=	\$168.00
Multiple Dependent Claims				Fee:	\$0.00
				Basic Fee:	\$750.00
				Assignment Fee	\$40.00
				Sub-Total:	\$1,426.00
				Reduction by 50% for Small Entity:	\$0.00
				Total:	\$1,426.00

Fee Authorizations for fees are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 501505/5500-79600/RCK.

2. Specification

50 page(s) of specification; 9 page(s) of claims, 1 page(s) of abstract

3. Drawings

Formal Figure(s) 1-16 on 16 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

- The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 Computer Readable copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
 Is attached.
 The power of attorney appears in the original papers of the prior application.
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. Information Disclosure Statement (IDS)
 Copies of IDS Citations
11. Amendments
 A preliminary amendment is enclosed.
 Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
 Amend the specification by inserting before the first line the sentence: _____
12. Return Receipt Postcard
13. Small Entity Status
 A small entity statement is enclosed.
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 Is no longer claimed.
14. Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other: Request and Certification under 122(b)(2)(B)(i)

Address all future correspondence to:



35690

PATENT TRADEMARK OFFICE

Robert C. Kowert
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
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Austin, Texas 78767
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature

Name

Registration No.

Date

Robert C. Kowert

39,255

July 8, 2003

PATENT
(5500-79600/TT4904)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown

Filed: Herewith

Inventor(s):

Mitchell Alsup

§ Examiner: Unknown
§ Group/Art Unit: Unknown
§ Atty. Dkt. No: 5500-79600

Title: System And Method Of
Identifying Liveness Groups
Within Traces Stored In A
Trace Cache

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Alexandria, VA 22313-1450



Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents
M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons,
Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5500-
79600/RCK:

Fee: Filing Fee Amount: \$750.00
Fee: Excess Claims Amount: \$636.00

Attorney Docket No.: 5500-79600
Attorney Docket No.: 5500-79600

Respectfully submitted,



Robert C. Kowert
Reg. No. 39,255

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(512) 853-8800
Date: July 8, 2003

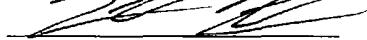
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P.O. Box 1450

Alexandria, VA 22313-1450



Derrick Brown

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number:	5500-79600
First Named Inventor:	Mitchell Alsup
Title:	System And Method Of Identifying Liveness Groups Within Traces Stored In A Trace Cache

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

July 8, 2003

Date



Signature

Robert C. Kowert 39,255
Typed or printed name Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.